Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 30 Nov 2022 until 23:59 on Thursday 01 Dec 2022

Forecast Issued on Wednesday 30 Nov 2022 at 03:37 by Met Office Aberdeen

Confidence: Medium

Headline for Wednesday 30 Nov 2022: Extensive low cloud, mist and fog. Some brighter spells, mainly in north.

Mountain weather hazards on Wednesday 30 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	00%	00%	00%	10%

Forecast for Wednesday 30 Nov 2022

Weather: Low cloud, mist and fog expected to be extensive through daylight hours, particularly around Ben Lawers and the south. The cloud could be more patchy to the north, the best of any bright or sunny spells around Morven and the Dee valley in the afternoon.

Chance of cloud-free hill tops above 800m: Nil to 10% in the south, 50% in the north.

Low Cloud and visibility: Extensive in the south, base 300m or less, but occasional or patches 600 to 900m in the north. There will also be a temperature inversion around 1100m, so it may thin and clear across the very highest peaks even if cloudy. Visibility moderate to very poor, but often good or very good in the north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 30 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	17/25 S	14/20 S	15/21 S	15/20 S	14/19 S	17/23 S	21/28 S
900	12/19 S	12/19 S	10/16 S	11/16 S	12/18 S	15/21 S	18/25 S
600	5/10 SW	4/7 S	3/6 SE	4/7 SE	4/7 S	5/10 S	6/14 S
300	1/2 NW	1/3 NE	2/6 S	2/5 E	2/7 SW	2/10 SW	4/12 SW
Glen	1/3 W	2/3 NW	2/5 SW	2/4 SE	4/8 W	4/9 W	5/10 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-6	1/-4	1/-5	1/-4	1/-4	1/-4	2/-4
900	1/-4	2/-3	2/-2	2/-2	2/-2	2/-3	2/-3
600	2/-0	2/0	2/0	2/-0	1/-1	1/-1	2/-1
300	1/-0	1/-0	3/2	3/2	2/1	2/0	2/1
Glen	2/0	2/0	4/2	3/2	3/1	3/1	3/1
Freezing Level*	1000m	1000m	1000m	1100m	1100m	1300m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Thursday 01 Dec 2022
Weather: Overcast with outbreaks of rain and drizzle, often light and patchy. Some drier and brighter spells possible over the Aberdeenshire hills.

Maximum wind: South or Southwest 20 to 25mph gusts 35mph

Chance of cloud-free hill tops above 800m: Nil to 20% rising to 50% in the north

Low Cloud and visibility: Extensive, base 300 to 600m, but occasional or patches at times in the north. Visibility often poor or very poor, perhaps moderate at times low down, becoming good at times over the Aberdeenshire hills.

Temperature: **Glens:** Plus 4 to 9 Celsius
At 800m: Plus 3 to 5 Celsius
Freezing level: Above the summits

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